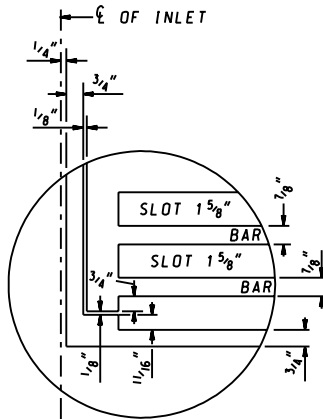
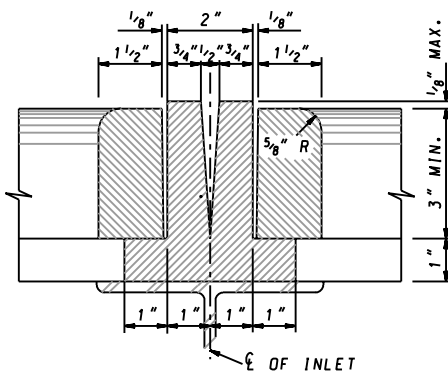


AVERAGE WEIGHTS
FRAME-CUT FLANGE=430 LBS. $\pm$
FRAME-UNCUT=480 LBS. $\pm$
GRATES-2=680 LBS. $\pm$

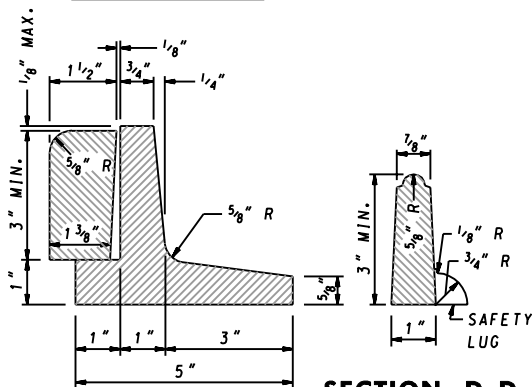
NOTE GRATES & FRAME, WITH FULL WIDTH FLANGE, TO BE USED
IN LOW SPOTS AND ADJACENT TO CURB AS A STANDARD
CLASS "S" INLET (DOUBLE GRATE TANDEM)



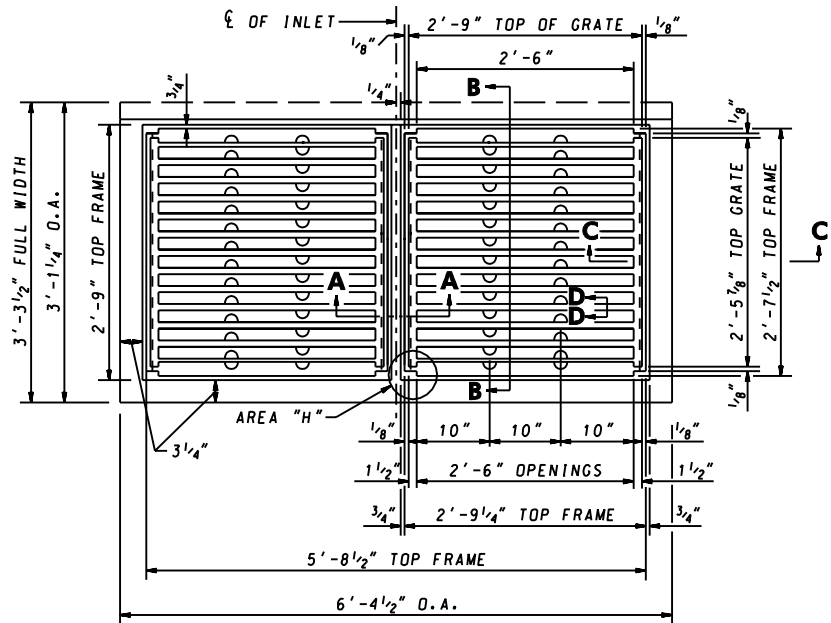
AREA "H" DETAIL



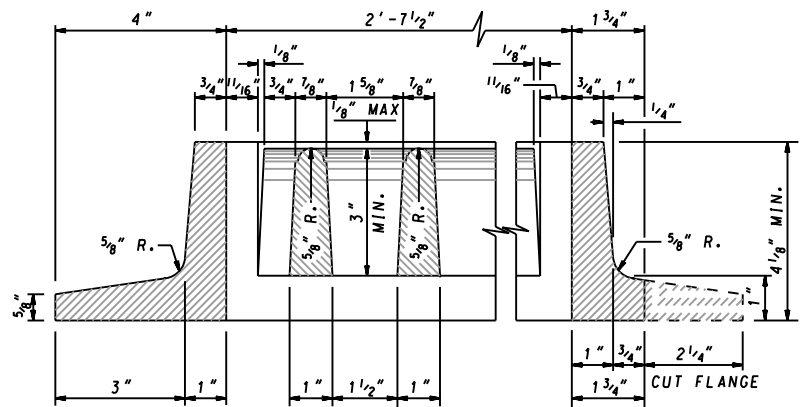
SECTION A-A



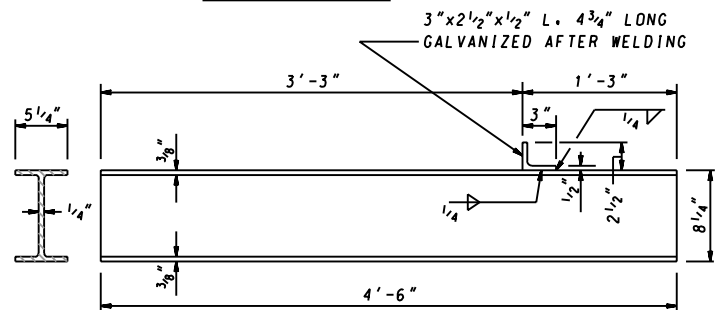
SECTION C-C



PLAN



SECTION B-B



SUPPORT BEAM
W8x21 (GALVANIZED)

SPECIFICATION	CATEGORY CODE ITEMS	
APPROVED	 DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT	
	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 10-19-64	APPROVAL 7-21-65
	REVISED 10-1-01	REVISED 9-21-87
	REVISED	REVISED
	REVISED	REVISED

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

STANDARD TYPE S INLET & COMBINATION FRAME & GRATE

STANDARD NO. MD 379.05